



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## GENERAL NOTES MARKER DETAILS LEGEND

### NOTES

1. MINIMUM PROJECTED AREA OF REFLECTIVE FACE = 1.00 SQUARE INCH.
2. REFLECTIVE MARKERS NEED NOT BE RECTANGULAR.

### LEGEND

- TYPE A WHITE NON-REFLECTIVE
- TYPE AY YELLOW NON-REFLECTIVE
- ▤ TYPE C RED-CLEAR RETROREFLECTIVE
- ▥ TYPE D TWO-WAY YELLOW RETROREFLECTIVE
- ▦ TYPE G ONE-WAY CLEAR RETROREFLECTIVE
- ▧ TYPE H ONE-WAY YELLOW RETROREFLECTIVE

### LINES

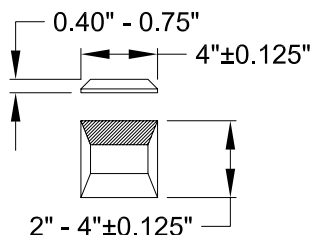
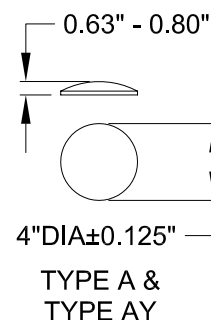
□ 4" WHITE

▤ 4" YELLOW

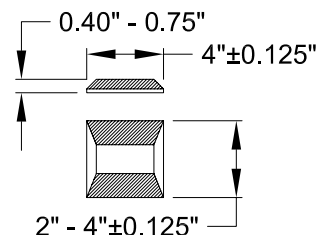
DIRECTION OF TRAVEL

### MARKER DETAILS

REFLECTIVE  
FACE



TYPE C &  
TYPE D



TYPE G &  
TYPE H

Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	700
Date 2/04						



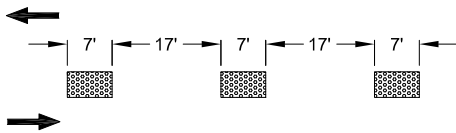
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

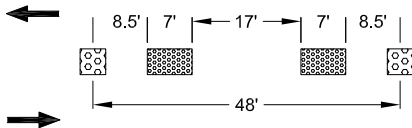
## LANE STRIPING TYPICAL DETAIL FOR SPEED ZONES 40 MPH OR LESS

### CENTER LINES (2 LANE HIGHWAYS)

DETAIL 1

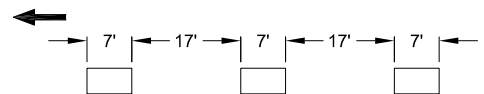


DETAIL 2

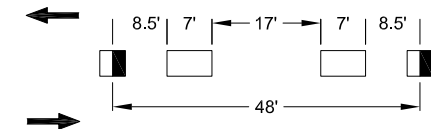


### LANE LINES (MULTILANE HIGHWAYS)

DETAIL 8

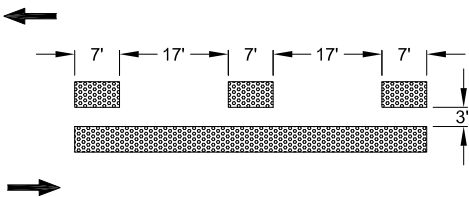


DETAIL 9

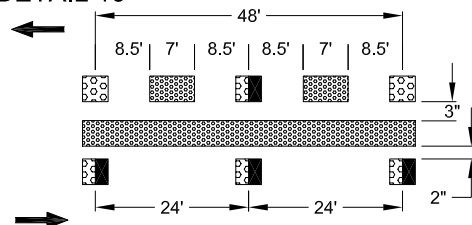


### NO PASSING ZONE (ONE DIRECTION)

DETAIL 15



DETAIL 16



Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	701
Date 2/04						



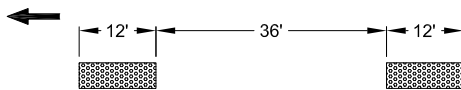
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

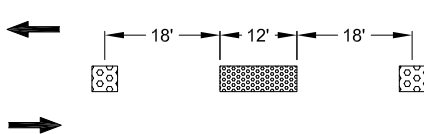
## LANE STRIPING TYPICAL DETAIL FOR SPEED ZONES 45 MPH OR MORE

### CENTER LINES (2 LANE HIGHWAYS)

DETAIL 5

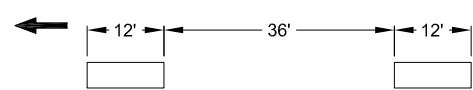


DETAIL 6

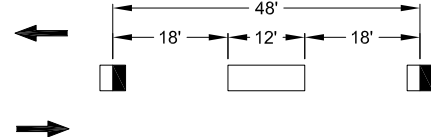


### LANE LINES (MULTILANE HIGHWAYS)

DETAIL 11

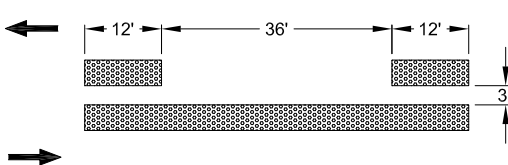


DETAIL 12

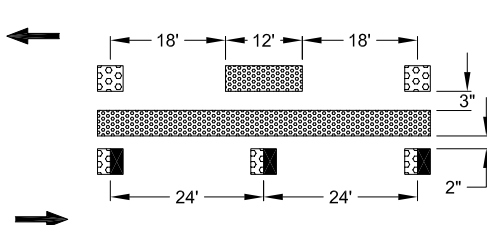


### NO PASSING ZONE (ONE DIRECTION)

DETAIL 18



DETAIL 19



Dr. JSB	No.	Date	Revision	Appr.
Ch. PJF				
Date 2/04				

Approved By:

*F. Wally Sandelin*  
F. Wally Sandelin  
City Engineer  
R.C.E. 39895  
2/12/04  
Date

STD PLAN

702-1



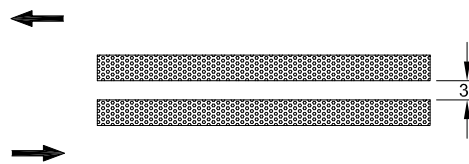
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## TYPICAL DETAIL NO PASSING ZONES

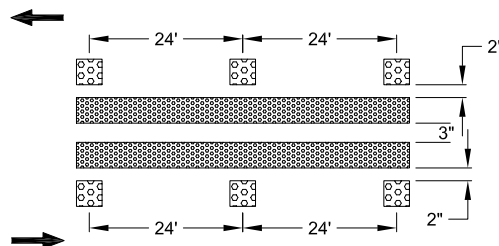
### NO PASSING ZONE (TWO DIRECTIONS)

DETAIL 21



### NO PASSING ZONE (TWO DIRECTIONS)

DETAIL 22



Dr. JSB	No.	Date	Revision	Appr.	Approved By:	STD PLAN
Ch. PJF					<i>F. Wally Sandelin</i>	702-2
Date 2/04					F. Wally Sandelin City Engineer R.C.E. 39895	2/12/04 Date



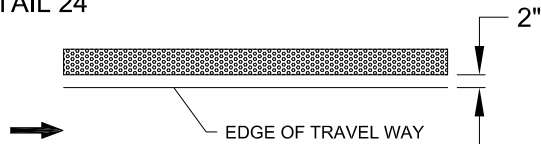
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

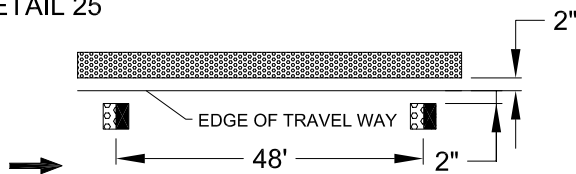
## EDGE LINE AND MEDIAN LANE STRIPING TYPICAL DETAILS

### LEFT EDGELINES (DIVIDED HIGHWAYS)

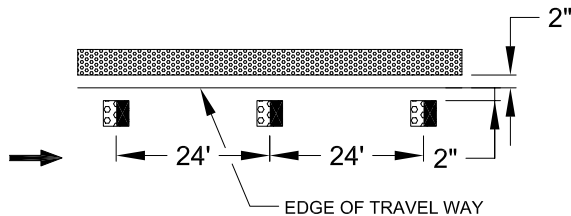
DETAIL 24



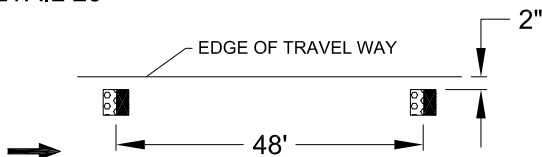
DETAIL 25



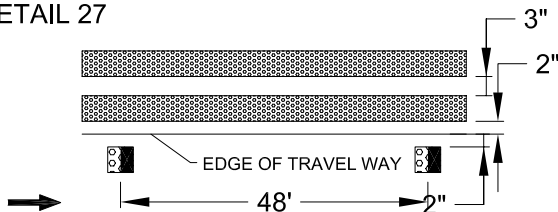
DETAIL 25A- USE ON FREEWAY RAMPS AND CONNECTORS



DETAIL 26

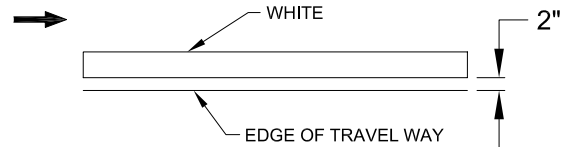


DETAIL 27



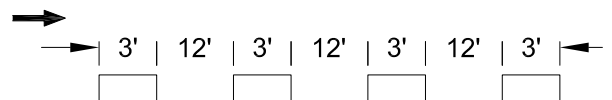
### RIGHT EDGELINES

DETAIL 27B



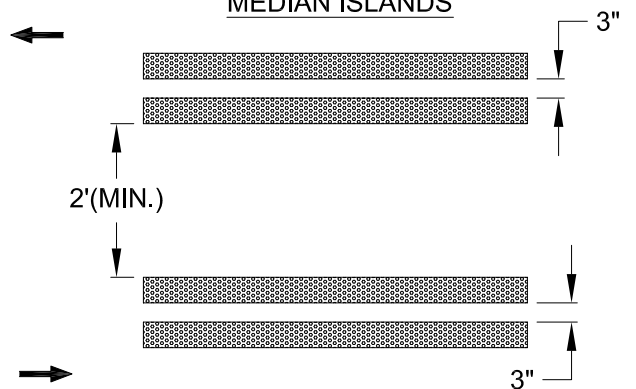
### RIGHT EDGELINES (EXTENSION THROUGH INTERSECTION)

DETAIL 27C

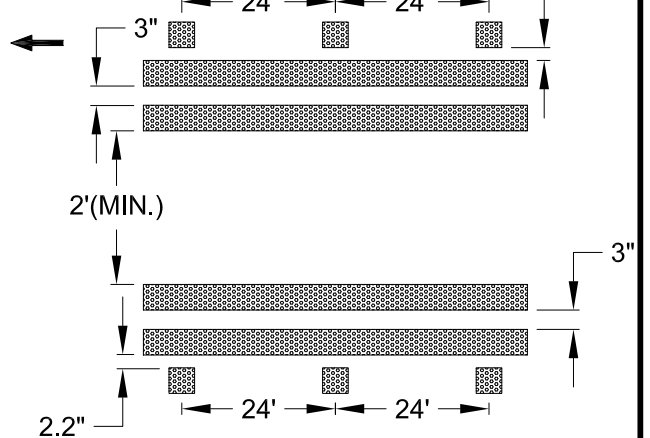


DETAIL 28

### MEDIAN ISLANDS



DETAIL 29



Dr. JSB	No.	Date	Revision	Appr.
Ch. PJF				
Date 2/04				

Approved By:

*F. Wally Sandelin*  
F. Wally Sandelin  
City Engineer  
R.C.E. 39895  
2/12/04  
Date

STD PLAN

703



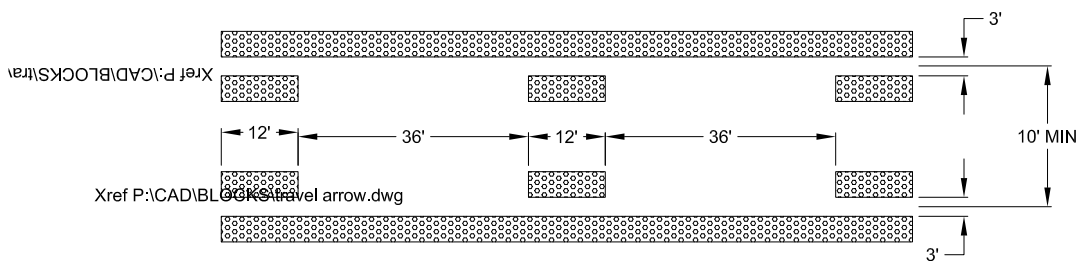
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

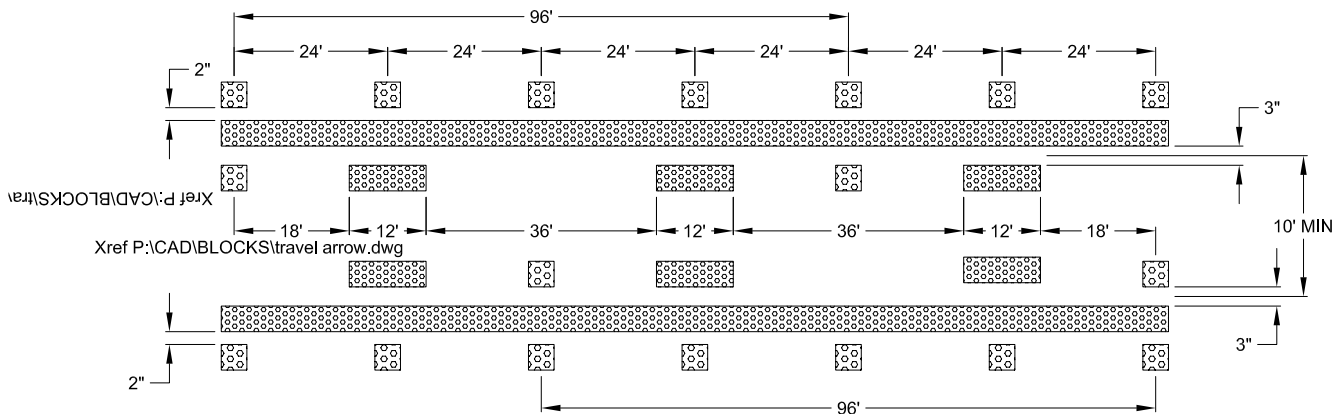
## TWO-WAY LEFT TURN LANE DETAILS

### TWO-WAY LEFT TURN LANES

DETAIL 31



DETAIL 32



Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	704
Date 2/04					2/12/04 Date	



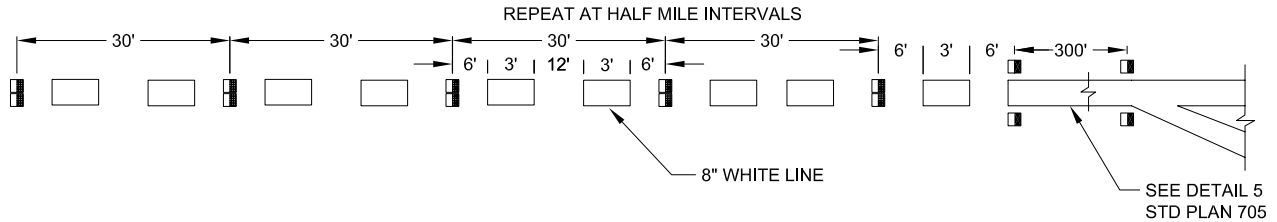
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## LANE DROPS CHANNELIZING LANES TYPICAL DETAILS

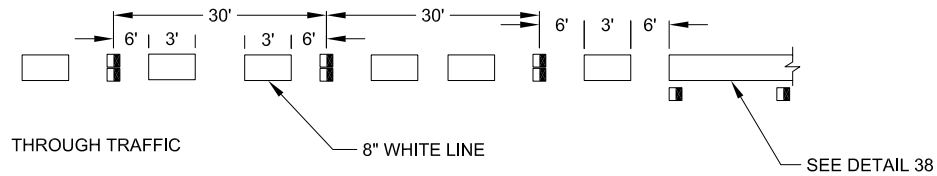
### LANE DROP AT EXIT RAMP

DETAIL 37



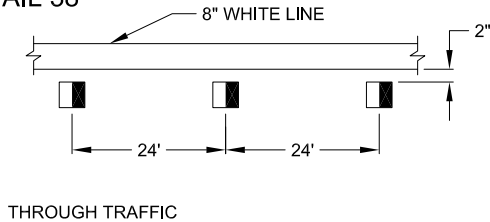
### LANE DROP AT INTERSECTION

DETAIL 37B

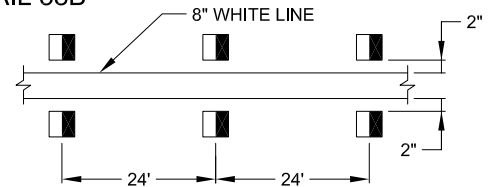


### CHANNELIZING LINE

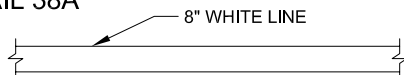
DETAIL 38



DETAIL 38B



DETAIL 38A



Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	705
Date 2/04					2/12/04 Date	



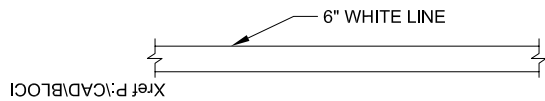
# CITY OF LODI

PUBLIC WORKS DEPARTMENT

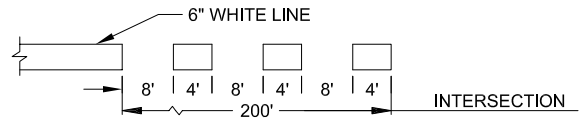
## BIKE LANE LINES LANE LINE EXTENSIONS TYPICAL DETAILS

### BIKE LANE LINES

DETAIL 39

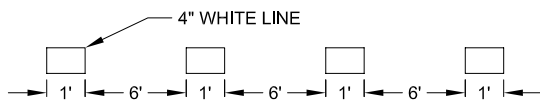


DETAIL 39A

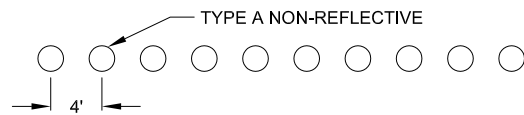


### LANE LINE EXTENSIONS THROUGH INTERSECTIONS

DETAIL 40



DETAIL 40



Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	706
Date 2/04						





# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## CENTERLINE STRIPING DETAIL



**NOTES**  
REFER TO STANDARD PLANS FOR  
APPLICABLE STRIPING DETAILS

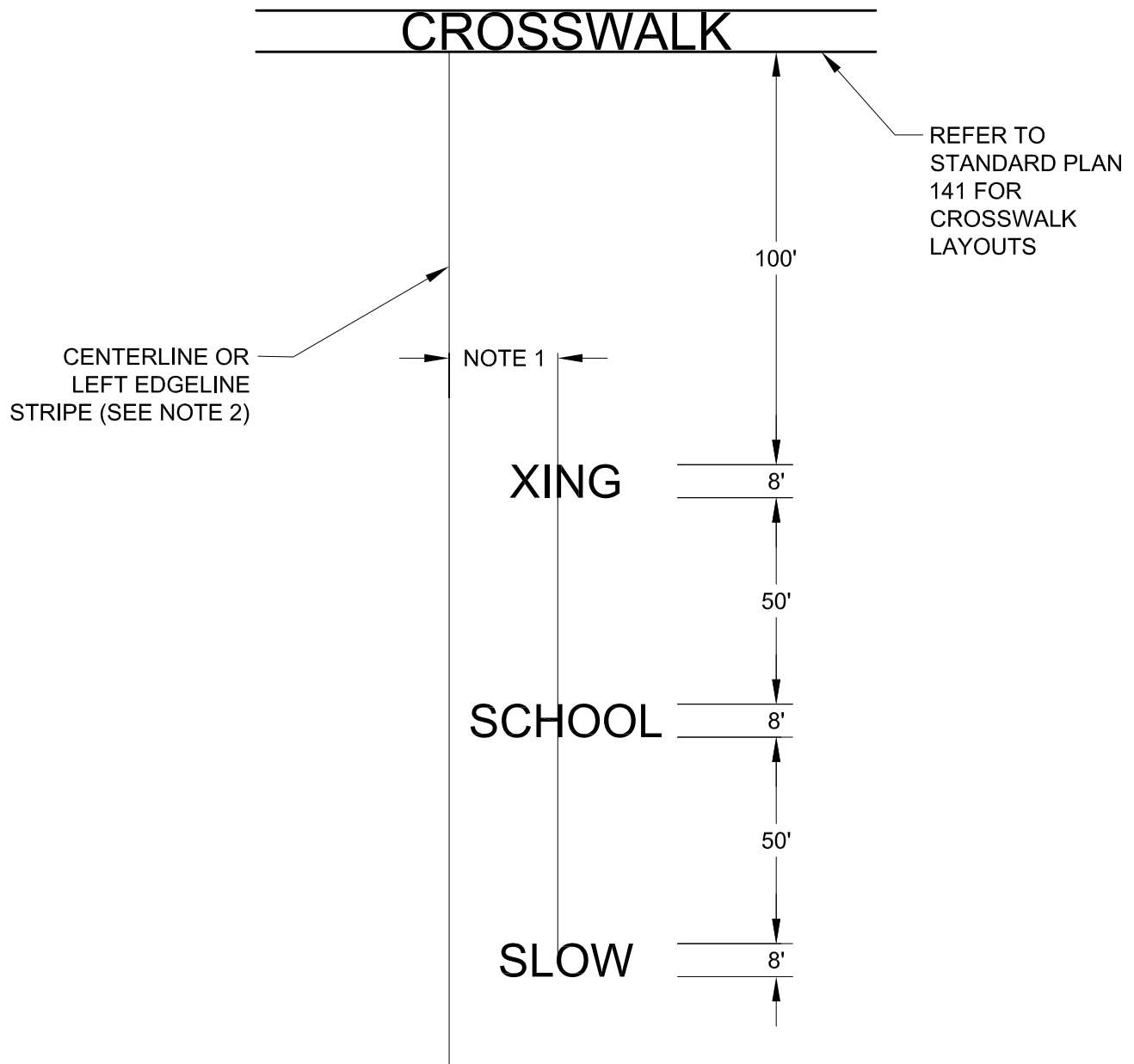
Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN 707
Ch. PJF					2/11/04 Date	
Date 2/04						



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## SCHOOL PAVEMENT MARKING DETAIL



### NOTE

1. CENTER LEGEND IN TRAVEL LANE AT 6' (MAX).
2. FOR MULTIPLE LANES, CENTER THE LEGEND IN TRAVEL LANES EXCLUDING PARKING LANE. 6' (MAX)

Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	708
Date 2/04					2/12/04 Date	



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## STOP AHEAD PAVEMENT MARKING DETAIL

LIMIT LINE

STOP  
SIGN  
(R1)

ADVANCE PLACEMENT DISTANCE\*

POSTED OR 85TH PERCENTILE SPEED	STOP CONDITION
25 MPH	SEE NOTE 1
30 MPH	100 FT
35 MPH	150 FT
40 MPH	225 FT
45 MPH	300 FT
50 MPH	375 FT

SEE TABLE FOR DISTANCE

AHEAD

STOP

STOP  
AHEAD  
SIGN  
(W17)

\*REFERENCE MUTCD GUIDELINES FOR ADVANCE  
PLACEMENT OF WARNING SIGN TABLE\*

### NOTES

1. NO SUGGESTED MINIMUM DISTANCES ARE PROVIDED FOR THESE SPEEDS, AS PLACEMENT LOCATION IS DEPENDENT ON SITE CONDITIONS AND OTHER SIGNING TO PROVIDE AN ADEQUATE WARNING FOR THE DRIVER.

Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN <b>709</b>
Ch. PJF					2/12/04 Date	
Date 2/04						

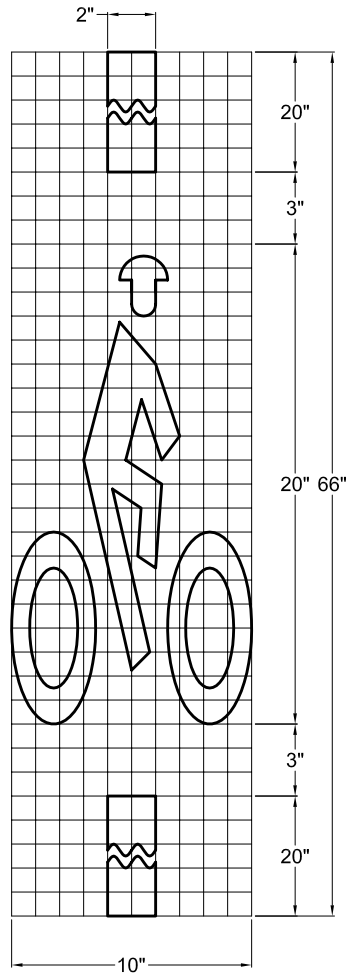




# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## PAVEMENT MARKING DETAILS



BICYCLE LOOP  
DETECTOR SYMBOL  
1 INCH GRID

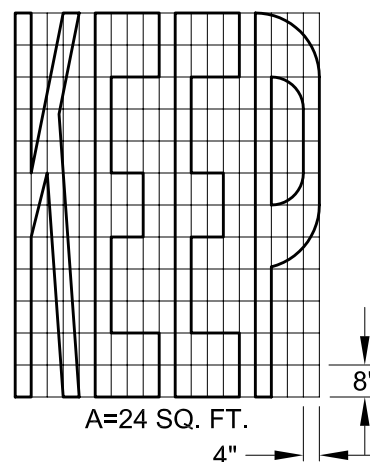
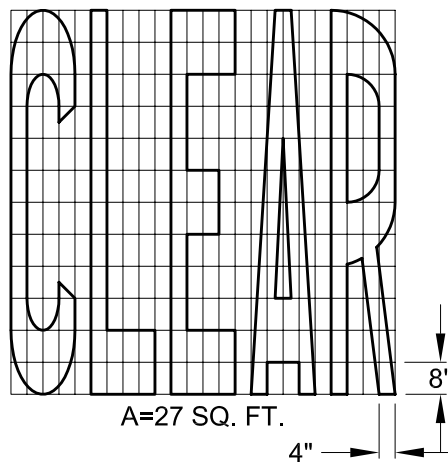
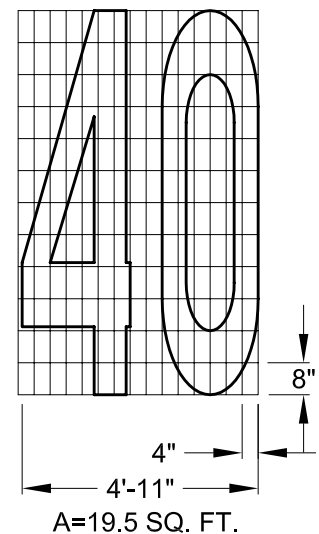
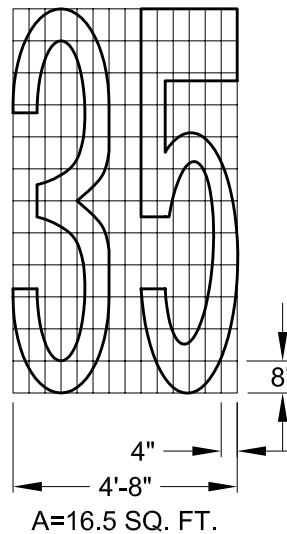
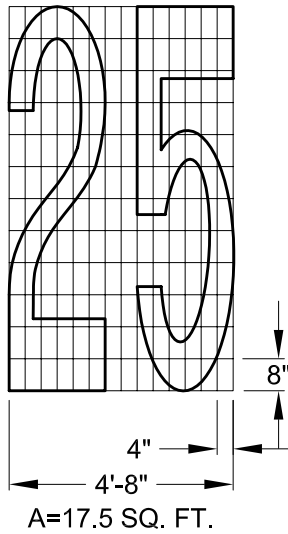
Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	710-2
Date 2/04						



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## PAVEMENT MARKING DETAILS



ALL PAVEMENT WORD HEIGHTS ARE 8' TALL UNLESS OTHERWISE NOTED.

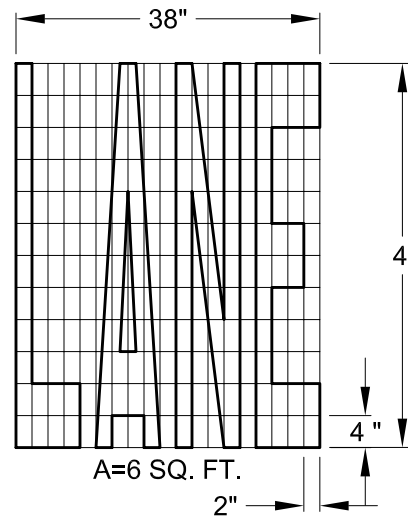
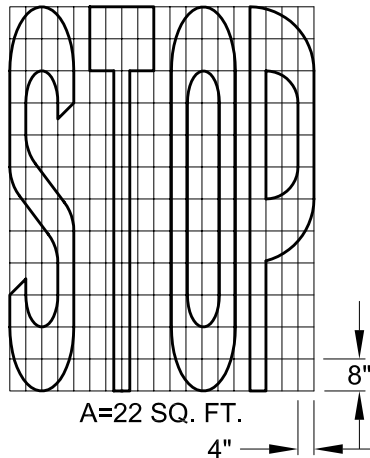
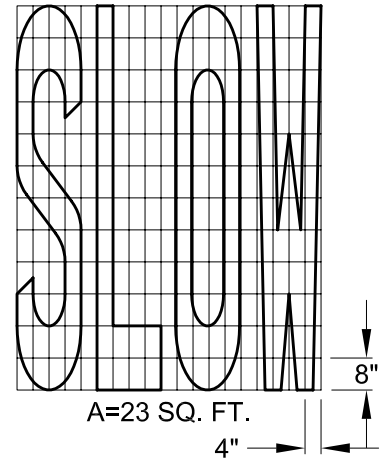
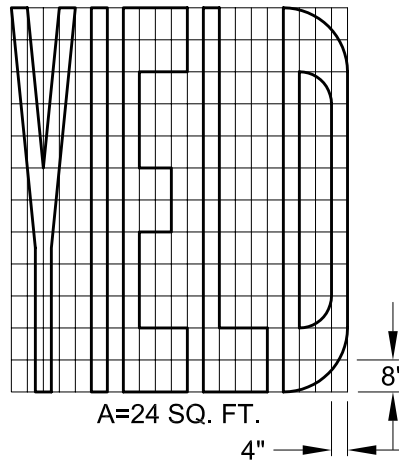
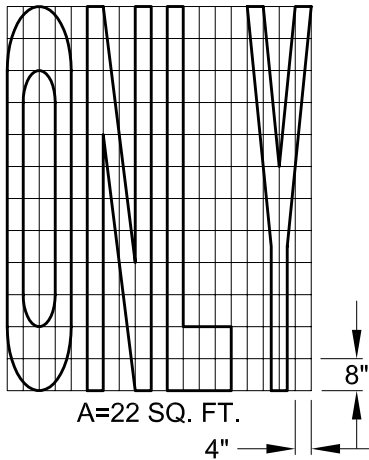
Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	711-1
Date 2/04					2/12/04 Date	



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## PAVEMENT MARKING DETAILS



ALL PAVEMENT WORD HEIGHTS ARE 8' TALL UNLESS OTHERWISE NOTED.

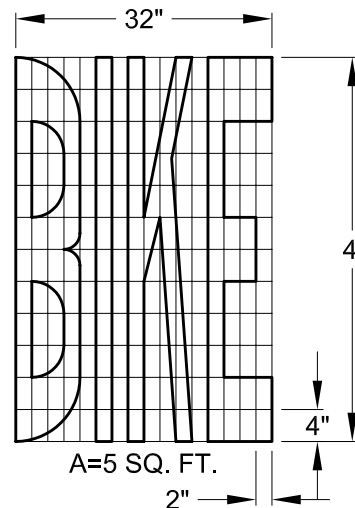
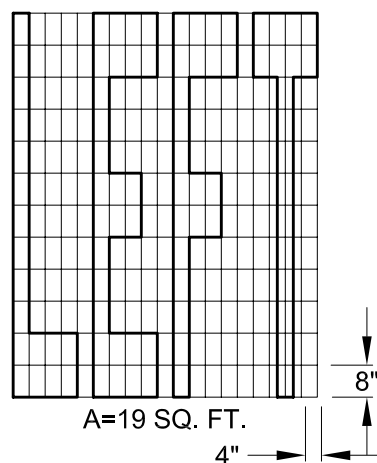
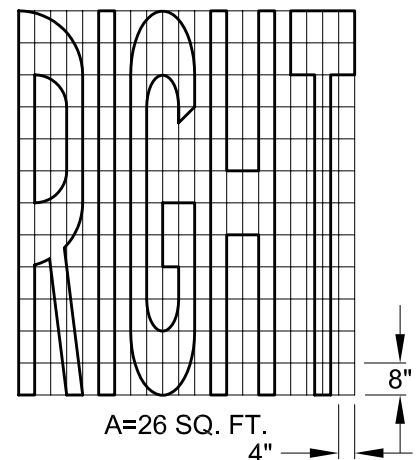
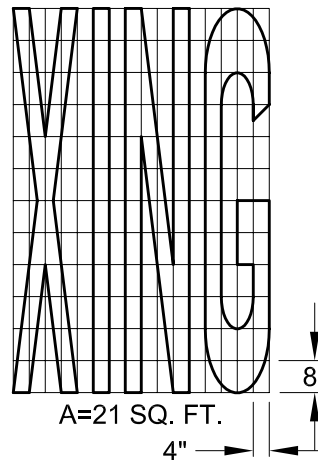
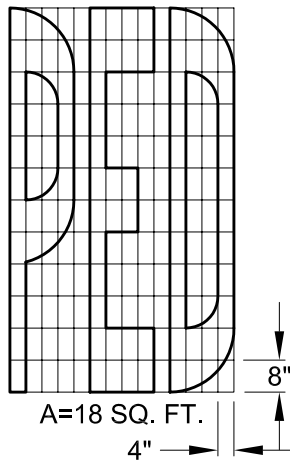
Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	711-2
Date 2/04						



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## PAVEMENT MARKING DETAILS



ALL PAVEMENT WORD HEIGHTS ARE 8' TALL UNLESS OTHERWISE NOTED.

Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	711-3
Date 2/04					2/12/04 Date	

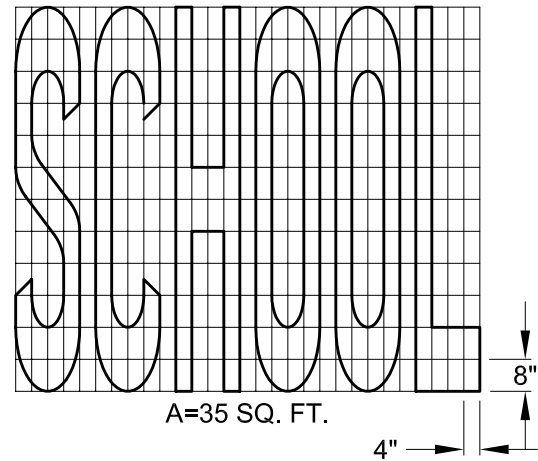
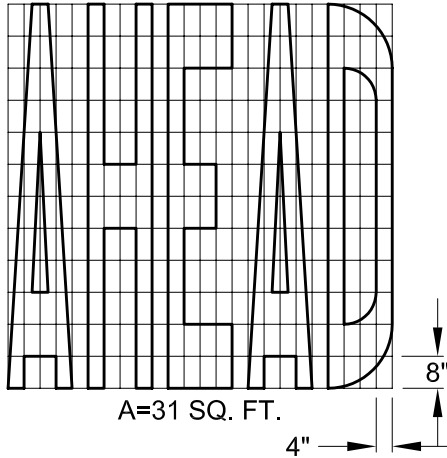




# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## PAVEMENT MARKING DETAILS

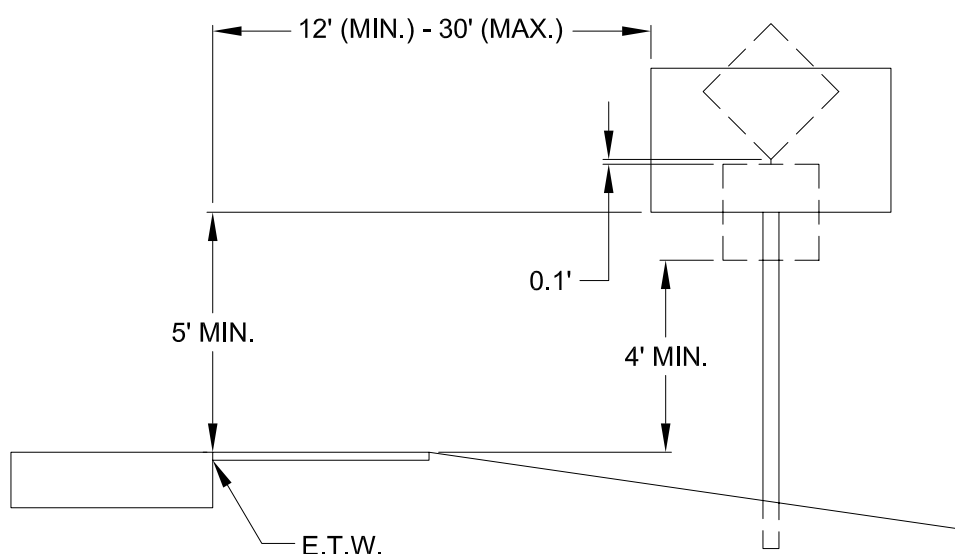


ALL PAVEMENT WORD HEIGHTS ARE 8' TALL UNLESS OTHERWISE NOTED.

Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i> F. Wally Sandelin City Engineer R.C.E. 39895	STD PLAN
Ch. PJF					2/12/04 Date	711-4
Date 2/04						



## ROADSIDE SIGN TYPICAL INSTALLATION



E.T.W.= EDGE OF TRAVEL WAY

### LOCATION WITH NO CURBING/ AC BERM

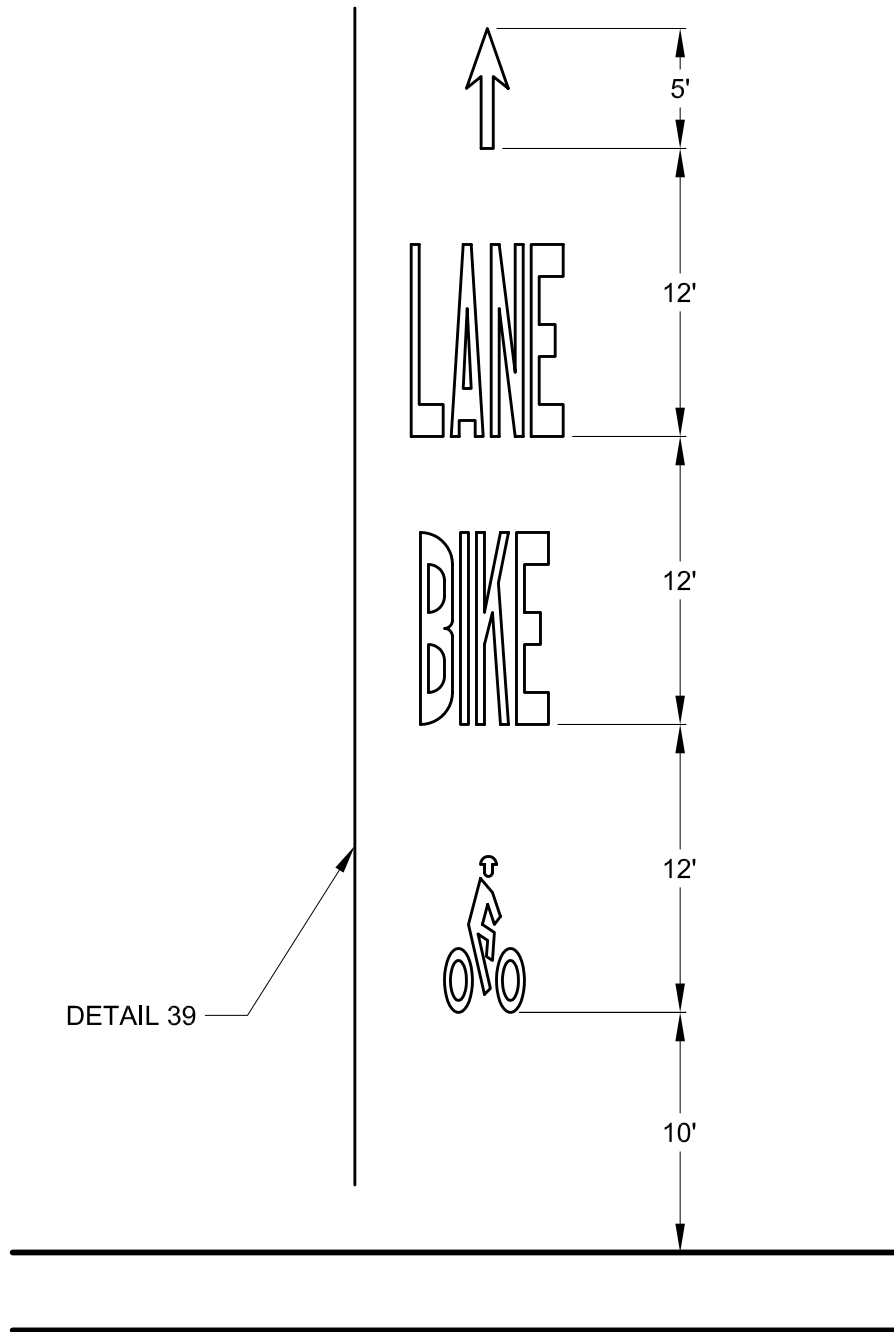
M:\STDPLANS\712.dwg, 04/07/2004 01:54:39 PM, jpizzo



# CITY OF LODI

PUBLIC WORKS DEPARTMENT

## BIKE LANE PAVEMENT MARKING DETAIL



Dr. JSB	No.	Date	Revision	Appr.	Approved By: <i>F. Wally Sandelin</i>	STD PLAN
Ch. PJF					F. Wally Sandelin City Engineer R.C.E. 39895	713
Date 2/04					2/12/04 Date	